Amdt. March 3, 2005

Reply to Office Action of Nov. 30, 2004

In the Claims

This listing of claims replaces all prior versions, and listings, of claims in the application:

1. (Previously Presented) Method in sequential winding stations which are located in a

production line processing a paper web at successive stages, comprising the steps of:

providing a full-width paper web issuing from a paper machine having a production width;

providing a plurality of first reel spools;

reeling said full-width paper web around one single reel spool of said plurality of first reel

spools in a first reel-up at a time to form a reel;

passing said reel to an unwinding station;

unwinding the full-width paper web from the reel in said unwinding station and returning the

empty first reel spool to said first reel-up;

passing said full-width paper web to a finishing machine;

passing the full-width paper web through the finishing machine;

providing a plurality of second reel spools;

reeling said full-width paper web around one single reel spool of said second reel spools in

a second reel-up at a time to form a reel;

wherein each of said plurality of first reel spools employed at said first reel-up and passed

to said unwinding station having a different dimension than each of said plurality of second reel

spools.

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2. (Canceled)

3. (Previously Presented) Method according to claim 1, wherein the unwinding station is

a continuous unwinding station.

4. (Previously Presented) Method according to claim 1, wherein the second reel spool

further comprising the steps of:

employing said plurality of said second reel spools during subsequent stages of the

production line after said second reel-up.

5. (Previously Presented) Method according to claim 1, wherein in the first reel-up larger

amounts of paper web are reeled on the first reel spool than is reeled on the second reel spool in the

second reel-up.

6. (Previously Presented) Method according to claim 1, wherein the finishing machine for

paper is a coater for paper or an off-line calender.

7. (Previously Presented) Method in sequential winding stations which are located in a

production line for processing a paper web at successive stages, comprising the steps of:

providing a full-width paper web issuing from a preceding production stage and reeling the

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full-width paper web in a first reel-up around one single first reel spool at a time to form a first reel, unwinding the full-width paper web from the first reel in an unwinding station, and reeling the full-width paper web in a second reel-up around one single second reel spool at a time to form a second reel, wherein a larger amount of paper is reeled onto said first reel spool in said first reel-up than is wound onto said second reel spool in said second reel-up.

- 8. (Previously Presented) Method according to claim 7, further comprising the steps of: passing said full-with paper web through a finishing machine before winding said full-width paper web on said second reel spool in said second reel-up.
 - 9. (Canceled)
 - 10. (Canceled)
- 11. (Currently Amended) Method for modernizing a production line comprising sequential winding stations, wherein in the production line a paper machine producing a full-width paper web, a reel-up for the paper machine, an unwinding station of a finishing machine for paper, the finishing machine for paper processing the full-width paper web, and a second reel-up of the finishing machine for paper are located one after the other, said method comprising the steps of:

structuring the reel-up of the paper machine so that it is dimensioned for larger diameter

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reels to be reeled from the paper web one single reel at a time than the reel-up designed to reel the

full-width paper web from the finishing machine for paper one single reel at a time by disposing

new, bigger reel spools in a circulation between the reel-up for the paper machine and a rereeler

preceding the unwinding station for the finishing machine, or in a circulation between the reel-up

for the paper machine and the unwinding station for the finishing machine.

12. (Canceled)

13. (Previously Presented) Method according to claim 1, wherein said first reel spool has

a larger diameter than said second reel spool.

14. (Canceled)

15. (Previously Presented) Method according to claim 7, wherein said larger amount of paper

reeled on to said first reel is at least twice the amount of paper reeled onto said second reel.

16. (Previously Presented) Method according to claim 8, wherein said larger amount of

paper reeled on to said first reel is at least twice the amount of paper reeled onto said second reel.

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